SUBJECT INDEX TO VOLUME XXVIII

ABDOMEN, The acute, 583; pendulous, the extreme, and its surgical treatment by a new Three-flap operation, 190
Abdominal, incision, A simple and expeditious method of performing the, 83; viscera, Acute perforations of the, 28
Acute abdomen, The, 583
American College of Surgeons, 95, 195, 334
Amputations, War, 478
Anæsthesia, Accidents from local, cor. 528
Aneurism, Arteriovenous, affecting the brachial plexus, tr. 526
Anorectal fistula, The treatment of certain types of, 276
Anthrax, report of a case, 325
Antitoxin, Simplified technique for the intravenous injection of salvarsan or, in combination with normal salt solution, 323
Apparatus, Transfusion, 327
Appendectomy, Acute intestinal obstruction following, 561
Appendicitis, Acute, Immediate surgical management of, in military surgery suggesting a possible relationship between the onset of this condition in those cases with a history of previous attacks and the present method of administering the triple typhoid vaccine, 303; Acute, complicating epidemic influenza, with report of 8 cases, 601; chronic, Notes on two signs in, 472
Arteriovenous aneurism affecting the brachial plexus, tr. 526
Arthritis, Treatment of purulent, by wide arthrotomy followed by immediate active mobilization, 546
Arthrotomy, Treatment of purulent arthritis by wide, followed by immediate active mobilization, 546

BLADDER, A simple method of draining the, after suprapubic prostatectomy, 91; A gauze sponge spontaneously expelled from the urinary, 522; Stone in the, tr. 524
Blood transfusion, 262
Bowel, Papilloma of the large, tr. 524
Brachial plexus, Arteriovenous aneurism affecting the, tr. 526

CARCINOMA of the stomach; report of three cases with no recurrence five years after operation, 76
Case records and their use, 195, 334
Chest wounds, Treatment of, with special reference to artificial pneumothorax, 5; The early treatment of gunshot, 12; The later stages of gunshot, 17
Chicago Surgical Society, 524, 525
Cholecystectomy, Are we justified in removing a comparatively healthy gall-bladder, 402
Cholecystitis, The rôle of the cystic duct in recurring, 467
Chondrosarcoma of the endometrium, The mesodermal mixed tumors of the uterus, report of a case of botrioid, 43
Chorio-epithelioma, Clinical data on, with end-results of operative treatment, 123
Chronic appendicitis, Notes on two signs in, 472
Cirrhosis of the liver, The operation of omentopexy in, 309
Clavicle, Osteomyelitis of the, tr. 525
Colostomy, Lowe's, receptacle, 319
Colostomies, Practical considerations with regard to permanent, 436
Common duct sphincter, The experimental production of pancreatitis in animals as the result of the resistance of the, 529
Complication, Parotitis as a postoperative, 404
Congenital, anomalies, The clinical significance of, of the kidney and ureter, with notes on the embryology and fœtal development of the kidney, 97; diverticula, of the intestines; report of a case of a tumor growing from the tip of an apparently congenital diverticulum in the lower sigmoid region, 473
Convulsions, A theory on the etiology of the toxæmia of pregnancy, with or without, 165
Cranial decompression, Observations regarding the indications for the operation of, 407
Cutaneous neoplasms, A practical classification of, 278
Cystic duct, The rôle of the, in recurring cholecystitis, 467
Cystocele, Interposition operation for the cure of prolapsus uteri, 418

DECOMPRESSION, cranial, Observations regarding the indications for the operation of, 407
Dislocation of the hip, The use of continued extension by means of a new extension frame in the bloodless reduction of congenital, 518
Diverticula, Congenital, of the intestines, report of a case of a tumor growing from the tip of an apparently congenital diverticulum in the lower sigmoid region, 473
Drainage, Negative pressure versus free open, in thoracic empyema, 375; Peritoneal, indications, methods and materials, 326; Gynecological and pelvic, 514
Duct, The rôle of the cystic, in recurring cholecystitis, 467
Duodenal obstruction, Diagnosis and treatment of chronic, 174; ulcers, Perforated gastric and, 399
Duodenectomy, its effect upon the life of an animal, transplantation of the pancreatic duct, 36

ECTOPIC or pelvic kidney, 446
Empyema, The surgical treatment of, 337; analysis of 70 cases at Base Hospital, Camp Jackson, South Carolina, 348; Observations on, 371; Negative pressure versus free open drainage in thoracic, 375; The, problem, 379
End-results, of operative treatment, Clinical data on chorio-epithelioma with, 123; Operative treatment of undescended or mal-descended testis with especial reference to, 452
Experimental production of pancreatitis in animals as the result of the resistance of the common duct sphincter, 529
Extension frame, The use of continued extension by means of a new, in the bloodless reduction of congenital dislocation of the hip, 518
Extra-uterine, pregnancy, Tubal and ovarian hæmorrhage, its etiological relation to pelvic hæmatocele and, 117

FISTULA, anorectal, The treatment of certain types of, 276
Food passages, Observations on the pathology of foreign bodies in the air and, based on the analysis of 628 cases, 201
Forceps, A new, for the control of hæmorrhage after the removal of the tonsils, 324

Foreign bodies, Observations on the pathology of, in the air and food passages based on an analysis of 628 cases, 201
Fracture, Ununited, of the patella and of the olecranon, 422

GALL-BLADDER, Are we justified in removing a comparatively healthy, 402
Gastric and duodenal ulcers, Perforated, 399
Gastro-enterostomy, Some technical points in, and gastroplication, 428
Gastroplication, Some technical points in gastro-enterostomy and, 428
Goiter, Pathology of, based upon specimens received at the State Institute for the Study of Malignant Disease, Buffalo, New York, 153; surgical treatment of, A summary of the, 431
Gunshot wounds, of the chest, The early treatment of, 12; The later stages of, 17; of the lungs, and their treatment at the Front, 1
Gynecological and pelvic drainage indications, methods and materials, 514

HÆMATOCELE, pelvic, and extra-uterine pregnancy, Tubal and ovarian hæmorrhage, its etiological relation to, 117
Hæmorrhage, A new forceps for the control of, after the removal of the tonsils, 324
Hernia, tr. 524
Herniotomy, Suggested step in the technique of inguinal, 329
Hip, The use of continued extension by means of a new extension frame in the bloodless reduction of congenital dislocation of the, 518
Hodgkin's disease, The treatment of, 440
Hydatiform degeneration in tubal pregnancy, a report of 48 new cases, 293
Hypertrophied prostate, Shall operation for, be done in two stages, 56
Hysterectomy, The effect of, upon ovarian function, 146; A vaginal, technique for the cure of prolapse of the uterus when the removal of the uterus is necessitated, with special reference to lapping of the vaginal fascia in all forms of vaginal prolapse, 138

INCISION, abdominal, A simple and expeditious method of performing the, 83
Incontinence of urine, An operation for the cure of, 84
Indications for the operation of cranial decompression, Observations regarding the, 407
Infants, Hypertrophic stenosis of the pylorus in, 159
Infection of a fused kidney with duplication of the left renal pelvis, 183
Influenza epidemic, Acute appendicitis complicating, with report of 8 cases, 601
Inguinal herniotomy, Suggested step in the technique of, 329
Inserts, Foreign bodies in the air and food passages (Jackson) opposite, 224, 226; The empyema problem (Beck) 392, 393; The experimental production of pancreatitis in animals as the result of the resistance of the common duct sphincter (Archibald) opposite, 529
Interposition operation for the cure of prolapsus uteri and cystocele, 418
Intestinal, Acute, obstruction following appendectomy, 561; resection, A simple method of excluding the septic end of the bowel during, 322
Intestines, Congenital diverticula of the, report of a case of a tumor growing from the tip of an apparently congenital diverticulum in the lower sigmoid region, 473.
Intravenous injection of salvarsan or antitoxin in combination with normal salt solution, Simplified technique for the, 323

JAUNDICE, Pancreatic lymphangitis, with and without, 433

KIDNEY, and ureter, The clinical significance of congenital anomalies of the, with notes on the embryology and fœtal development of the, 97; Infection of a fused, with duplication of the left renal pelvis, 183; Ectopic or pelvic, 446

LAPAROPLASTY by a new method, 598
Liver, The operation of omentopexy in cirrhosis of the, 309
Local anæsthesia, Accidents from, cor. 528
Lowe's colostomy receptacle, 319
Lung, Gunshot wounds of the, and their treatment at the Front, 1
Lymphangitis, Pancreatic, with and without jaundice, 433

MALIGNANT Disease, Pathology of goiter, based upon specimens received at the State Institute for the Study of, Buffalo, New York, 153
Mixed tumors, The mesodermal, of the uterus, report of a case of botrioid chondrosarcoma of the endometrium, 43
Mobilization, Treatment of purulent arthritis by wide arthrotomy followed by immediate active, 546
Musculospiral, A method of exposing the, and the posterior interosseous nerves, 612

NEOPLASMS, A practical classification of cutaneous, 278
Nerves, A method of exposing the musculospiral and posterior interosseous, 612
New-growths of the testis, their symptomatology, pathology, diagnosis, and treatment, 486

OBSTRUCTION, chronic duodenal, Diagnosis and treatment of, 174; Acute intestinal, following appendectomy, 561; Incompetency of the ureterovesical valves not due to, 316
Olecranon, Ununited fracture of the patella and of the, 422
Omentopexy, The operation of, in cirrhosis of the liver, 309
Omentum, Torsion of the great, during pregnancy, 33
Operation for the production of sterility, 317
Osteomyelitis of the clavicle, tr. 525
Ovarian, function, The effect of hysterectomy upon, 146; hæmorrhage, Tubal and, its etiological relation to pelvic hæmatocele and extra-uterine pregnancy, 117

PANCREATIC duct, Duodenectomy, its effects upon the life of an animal, transplantation of the, 36
Pancreatic lymphangitis, with and without jaundice, 433
Pancreatitis, The experimental production of, in animals as a result of the resistance of the common duct sphincter, 529
Papilloma of the large bowel, tr. 524
Parotitis as a postoperative complication, 404
Patella, Ununited fracture of the, and of the olecranon, 422
Pathology, Observations on the, of foreign bodies in the air and food passages based on the analysis of 628 cases, 201; of goiter, based upon specimens received at the State Institute for the Study of Malignant Disease, Buffalo, New York, 153
Pelvic, hæmatocele, Tubal and ovarian hæmorrhage, its etiological relation to, 117; drainage, Gynecological and, 514; kidney, Ectopic or, 446

Pendulous abdomen, The extreme, and its surgical treatment by a new three-flap operation, 190
Perforations, Acute, of the abdominal viscera, 28
Peritoneal drainage, 326
Plasty, Laparo-, by a new method, 598
Pleuritis (empyema), A review of the treatment of purulent, at Camp Pike Base Hospital, 362
Pneumonitis, Further studies in postoperative, 282
Pneumothorax, Treatment of chest wounds with special reference to artificial, 5
Pocket method, The, of closing skin defects, 320
Polyposis of the stomach, 465
Posterior interosseous nerves, A method of exposing the musculospiral and the, 612
Postoperative, complications, Parotitis as a, 404; pneumonitis, Further studies in, 282; treatment, Prostatectomy, with its preparatory and, 459
Pregnancy, A theory on the etiology of the toxæmia of, with or without convulsions, 165; Hydatiform degeneration in tubal, a report of 48 new cases, 293; Torsion of the great omentum during, 33
Preparatory and postoperative treatment, Prostatectomy, with its, 459
Primary suture of wounds, 603
Prolapse of the uterus, A vaginal hysterectomy technique for the cure of, when the removal of the uterus is necessitated, with special reference to lapping of the vaginal fascia in all forms of vaginal prolapse, 138; and cystocele, Interposition operation for the cure of, 418
Prostate, Shall operation for hypertrophied, be done in two stages, 56
Prostatectomy, suprapubic, A simple method of draining the bladder after, 91; With its preparatory and postoperative treatment, 459; The status of the vesical sphincter after, 569
Purulent, arthritis, Treatment of, by wide arthrotomy followed by immediate active mobilization, 546; pleuritis (empyema), A review of the treatment of, at Camp Pike Base Hospital, 362

RECONSTRUCTION of the uterus, 516
Renal, pelvis, Infection of a fused kidney with duplication of the left, 183; tuberculosis, Roentgenographic diagnosis in, 555
Resection, A simple method of excluding the septic end of the bowel during intestinal, 322
Retrodisplacement, of the uterus, The treatment of, at the Washington University Out-Patient Department and Barnes Hospital, 68
Roentgenographic, diagnosis in renal tuberculosis, 555; study of shoulder cases, Necessity for special positions in the, 615

SALVARSAN, Simplified technique for the intravenous injection of, or antitoxin in combination with normal salt solution, 323
Septic end of the bowel, Simple method of excluding the, during intestinal resection, 322
Shoulder cases, Necessity for special positions in roentgenographic study of, 615
Skin defects, The pocket method of closing, 320
Sphincter, vesical, The status of the, after prostatectomy, 569
Splenectomy, in diseases of the spleen, reporting 4 operative recoveries, 509
Splenomegaly, A variety of massive syphilitic, attended by remarkable vascular changes, 58
Sponge, A gauze, spontaneously expelled from the urinary bladder, 522
Stenosis, Hypertrophic, of the pylorus in infants, 159
Sterility, An operation for the production of, 317
Stomach, Carcinoma of the, report of three cases with no recurrence five years after operation, 76; Polyposis of the, 465
Stone in the bladder, tr. 524
Suprapubic prostatectomy, A simple method of draining the bladder after, 91
Surgical, The, treatment of empyema, 337
Synovial fluid, Artificial, cor. 331
Syphilitic, induration of the vulva, report of 4 cases, 482; splenomegaly, A variety of massive, attended by remarkable vascular changes, 58

TECHNICAL points, Some, in gastro-enterostomy and gastroplication, 428
Technique, Suggested step in the technique of inguinal herniotomy, 329
Teratoma testis, The radical operation for, with report of 5 cases, 495
Testis, Operative treatment of undescended or maldescended, with especial reference to end-results, 452; New-growths of the, their symptomatology, pathology, diagnosis, and treatment, 486; teratoma, The radical operation for, with the report of 5 cases, 495
Thoracic empyema, Negative pressure versus free open drainage in, 375
Three-flap operation, The extreme pendulous abdomen and its surgical treatment by a new, 190
Tonsils, A new forceps for the control of hæmorrhage after the removal of, 324
Torsion of the great omentum during pregnancy, 33
Toxæmia of pregnancy, A theory on the etiology of the, with or without convulsions, 165
Transactions, Chicago Surgical Society, 524, 525
Transfusion, Blood, 262; apparatus, 327
Transplantation of the pancreatic duct, Duodenectomy, its effect upon the life of an animal, 36
Tubal, and ovarian hæmorrhage, its etiological relation to pelvic hæmatocele and extra-uterine pregnancy, 117; pregnancy, Hydatiform degeneration in, a report of 48 new cases, 293
Tuberculosis, Roentgenographic diagnosis in renal, 555
Tumor, Congenital diverticula of the intestine, report of a case of a, growing from the tip of an apparently congenital diverticulum in the lower sigmoid region, 473
Typhoid vaccine, Immediate surgical management of acute appendicitis in military surgery suggesting a possible relationship between the onset of this condition in those cases with a history of previous attacks and the present method of administering triple, 303

ULCERS, Perforated gastric and duodenal, 399
Undescended or mal-descended testis, Operative treatment of, with especial reference to end-results, 452
Ureterovesical valves, Incompetency of the, not due to obstruction, 316
Ureter, The clinical significance of congenital anomalies of the kidney and, with notes on the embryology and fœtal development of the kidney, 97
Urinary bladder, A gauze sponge spontaneously expelled from the, 522
Urine, An operation for the cure of incontinence of, 84
Uterus, The mesodermal mixed tumors of the, report of a case of botrioid chondrosarcoma of the endometrium, 43; The treatment of retrodisplacement of the, at the Washington University Out-Patient Department and Barnes Hospital, 68; Reconstruction of the, 516

VACCINE, triple typhoid, Immediate surgical management of acute appendicitis in military surgery suggesting a possible relationship between the onset of this condition in those cases with a history of previous attacks and the present method of administering the, 303
Vaginal hysterectomy technique for the cure of prolapse of the uterus when the removal of the uterus is necessitated, with special reference to lapping of the vaginal fascia in all forms of vaginal prolapse, 138
Vascular changes, A variety of massive syphilitic splenomegaly attended by remarkable, 58
Vesical, sphincter, The status of the, after prostatectomy, 569; uretero-valves, Incompetency of the, 318
Viscera, Acute perforations of the abdominal, 28
Vulva, Syphilitic induration of the, report of 4 cases, 482

WAR, amputations, 478; wounds, Early treatment, 24 Wounds, chest, Treatment of, with special reference to artificial pneumothorax, 5; The early treatment of gunshot, 12; The later stages of gunshot, 17; of the lung, Gunshot, and their treatment at the Front, 1; war, The early treatment of, 24; The primary suture of, 603

BOOK REVIEWS

Modern Urology. In original contributions by American Authors. Vol. ii. Edited by Hugh Cabot, M.D., F.A.C.S., 93
Diseases of Women. By Harry Sturgeon Crossen, M.D., F.A.C.S., 4th ed., 333
Tumors of the Nervus Acusticus and Syndrome of Cerebellopontile Angle. By Harvey Cushing, M.D., 93
La Suspension dans le Traitement des Fractures. By Desfosses and Charles-Robert, 93
Surgery of the Spine and Spinal Cord. By Charles H. Frazier, M.D., Sc.D., 92
Gynecology. By William Graves, A.B., M.D., 2d ed., 333
A Textbook of Obstetrics. By Barton Cooke Hirst, A.B., M.D., LL.D., F.A.C.S., 8th ed., 333
Talks on Obstetrics. By Rae Thornton LaVake, M.D., 333
Fibroids and Allied Tumors. By Cuthbert Lockyer, M.D., B.S., F.R.C.P., F.R.C.S., 332
Obstetrics, Normal and Operative. By George Peaslee Shears, B.S., M.D., and E. E. Shears, M.D., 2d ed., revised, 333
Oxford Loose Leaf Surgery. By Various Authors. Edited by F. F. Burghard, M.S. (Lond.), F.R.C.S. (Eng.), Colonel A.M.S., and Allen B. Kanavel, A.B., M.D., F.A.C.S., Colonel, M.C., U.S.A., 92
Abstracts of War Surgery. An Abstract of War Literature of General Surgery that has been published since the declaration of war in 1914. Prepared by the Division of Surgery, Surgeon General's Office, 93